

ABSTRACT OF THE DISCLOSURE

There is provided a method for setting and clearing a concurrent service between a mobile switching center (MSC) and a base station, to provide a new service while providing an existing service. The base station forms a signaling link for a first service between the base station and the MSC. Upon receipt of a service request signal for a second service from a packet data service network (PDSN) while providing the first service, the base station sends a resource assignment request for the second service to the MSC through the formed signaling link. The MSC then sends a resource assignment approval signal to the base station through the formed signaling link.